PATENT APPLICATION FEE DETERMINATION RECORD

		Fliec	tive Octobe	er 1, 20	301						 :
		CLAIMS A	S FILED - PART I (Column 1) (Column 2)			SMALL E	SMALL ENTITY TYPE			THAN	
T	OTAL CLAIMS						RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC FEI	370.00	OR	BASIC FEE	740 00
	DTAL CHARGE/	OLC CLAIMS					X\$ 9		OR	X\$18.	
	<u> </u>		minus 3 ::				X42:		OR	X84.	
	DEPENDENT CL L JUJIPLE DEPEN			108 3 =	<u> </u>	——	1140=	 	1	√280≈	
AL				, .				ļ	OR		
11	the difference	in column 1 is l	less than ze	ro. enle	r "0" in 0	oluma 2 -	TOTAL	L	Òu	TOTAL	
	С	LAIMS AS A	MENDED			(Column 3)	SMALL	ENTITY	OR	OTHER SMALL (
_		(Column 1)	12500014.00146	(Colu		(Colonia s)		ADDI-]		ADDI-
:		REMAINING AFIER		NUM	BER	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
		AMENDMENT	Minus	PAID	FOR	-	X\$ 9=		OR	X\$ 8=	
) 	Total	1 1	Minus Minus	<u>** &</u>	<u>Z</u>		X42=	 	OR.	X84=	
	Independent	NTATION OF ML	1	ENDEN	r CLAIM			 	17	000	0
_	PINOT PINESC	ATTACK OF THE		<u> </u>			+140=		OR	TOTAL	
			-				ADDIT. FEE	L	JOR	ADDIT. FEE	
		(Column 1)		(Colu		(Column 3)		ADDI-	1		ADDI-
		CLAIMS REMAINING AFTER		HIGH NUM PREVI	IBER OUSLY	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
		AMENDMENT	Minus	PAID	FOR		X\$ 9=	1.	OR	X\$18=	-
	Total Independent	*	Minus	***		=	X42=.		OR	X84=	
		NTATION OF MU		ENDEN	TCLAIM]	 	1		
					-		+140=		OR	TOTAL	
							ADDIT FEI	L	JOR	ADDIT. FE	·
		(Column 1)_			mn 2)	(Column 3)	1	1 1001	7		ADDI
-		CLAIMS REMAINING			HEST MBER	PRESENT	RATE	ADDI-		RATE	PIONA
		AFTER AMENDMENT			OUSEY FOR	EXTRA		FEE	-		
	Total		Minus	44		=	X\$ 9		OF		
i	Independent		Minus	***		=	X42=		OF	I Y84 <u>=</u>	
(FIRST PRESE	NTATION OF M	JUTIPLE DEF	PENDEN	IT CLAIF	4	+140=		OF		
	•		arantou la activ		ka 10° la r	soluma 3.	101/	L	OF	ADDIT. FE	¥] :El
*	If the entry in colu If the "Highest Nu	mn 1 is less than to mber Previously Pa mber Previously Pa nber Previously Pal	~ www #1 00W	CODACC	nu v 1114	20 enter 20	ADDIT, FE	E		•	

FORM PTO-675 (Rev. 6/01)

Kusarame en nerman

Patent and Trademark Office, U.S. DEPARTMENT OF COMMER

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

ļ_	CLAIMS AS FILED - PART I							ENTITY	OTHER THAI			
L			(Colun	(Column 1) (Column 2)				SMALL ENTITY TYPE []			R THAN ENTITY	
Ľ	OTAL CLAIM	S 					RATE	FEE	7	RATE	FEE	
F	OR	NUMBE	R FILED	NUM	BER EXTRA	BASIC F	EE 370.00	OR	BASIC FEE	 		
Ţ	OTAL CHARGE	(, r	ี่เกนธ์ 20=	*		X\$ 9:	-	OR	X\$18=	 		
 - -	DEPENDENT (ninus 3 =	*		X42=	1-	OR	7/04	 	
M	ULTIPLE DÈPE	ENDENT CLAIM I	PRESENT								 	
*1	f the differenc	e in column 1 is	s less than z	ero. enter	·"0" in	column 2	+140=		OR	+280=	<u>_</u>	
1	. 1 1	CLAIMS AS					TOTAL		OR	TOTAL	<u> </u>	
L) (MC)	(Column 1)	HWENDE	Colun		(Column 3)	SMAL	L ENTITY	OR	OTHER SMALL		
I		CLAIMS		HIGH	EST	Toolullar 3)		ADDI-	7 7		·	
AMENDMENTA		REMAINING AFTER AMENDMENT		NUMB PREVIO PAID F		PRESENT EXTRA	RATE	TIONAL		RATE	ADDI- TIONA FEE	
MON	Total	1.21	Minus	QU		= 8	X\$ 9=		OR	X\$18≢	70	
AME	Independent	· 4	Minus	****		=	X42=		OR	X84=	1.01	
	FIRST PRES	ENTATIÓN OF M	ULTIPLE DE	PENDENT	CLAIM			+ \	100	0	1.00	
	•						+140=		OR	+280=		
							TOTA ADDIT, FE	- .	OB	TOTAL	X ///	
		(Column 1)		(Colum		(Column 3)			<i>]</i>	مادر	Long	
AMENDMENT B.		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAI FEE	
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=		
AME	Independent	* NTATION OF MU	Minus	***	01.444	=	X42=		OR	X84=		
!	THOTFILLOE	ATATION OF MC	DET IPLE DET	PENDENT	CLAIM		+140=		OR	+280=		
							TOTAL			TOTAL		
							ADDIT. FEE			NDDIT. FEE L		
		(Column 1)		(Colum	n 21	(Column 3)						
,		(Column 1) CLAIMS		(Colum HIGHE	ST	(Column 3)	<u></u>	. ADDI			ADDI	
ENI C					ST ER JSLY	(Column 3) PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE		
NDMENI C	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOL	ST ER JSLY	PRESENT	RATE X\$ 9=		OB	RATE X\$18=		
IMENDMEN	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA	X\$ 9=	TIONAL	OR	X\$18=	HANOIT	
IMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA		TIONAL	OR OR		TIONAL	
AMEN	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT *	Minus ILTIPLE DEF	HIGHE NUMBE PREVIOU PAID FO ***	ST ER JSLY OR	PRESENT EXTRA	X\$ 9=	TIONAL FEE		X\$18=	TIONAL	

	PATENT A	APPLICATI Effecti	ON FEE D	RD) () ()	ocket Nun	iber				
) 1		579						
CLAIMS AS FILED - PART I (Column 1) (Column 2)								ALL PE	ENTITY	OR	OTHER SMALL		
FOR NUMBER FILED					NUMBER	EXTRA	RA	TÉ	FEE]	RATE	FEE	
ВА	SIC FEE				*				345.00	OR		690.00	
TO	TAL CLAIMS	1,	minus :	20= *			X\$	9=		OR	X\$18=		
	EPENDENT C		minus	3 = *			ХЗ	9=		OR	X78=		
MU	MULTIPLE DEPENDENT CLAIM PRESENT								+130=		+260=		
* If	* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		TOTAL	GRO	
CLAIMS AS AMENDED - PART II								OTHER THAN					
•		(Column 1) CLAIMS			lumn 2) GHEST	(Column 3)	SIVIZ	466		OR 1 I	SWALL	,	
AMENDMENT A.	\mathcal{H}	REMAINING AFTER AMENDMENT	7 %	PRE	JMBER VIOUSLY ID FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON!	Total	. 4	Minus		LO	=	X\$	9=		OR	X\$18=		
AME	Independent	· /	Minus	***	<u>}</u>	=	Х3	9=		OR	X78=		
	FINST PRESE	NTATION OF N	MULTIPLE DEF	ENDE	NI CLAIM		+13	0=		OR	+260=		
											TOTAL		
		(Column 1)		ADDIT.	FEE	-		ADDIT. FEE					
8	1/4	CLAIMS REMAINING			GHEST	PRESENT			ADDI-		-	ADDI-	
NDMENT		AFTER AMENOMENT		PRE	VIOUSLY ID FOR	EXTRA	RA	ΓE	TIONAL FEE		RATE	TIONAL FEE	
	Total	· Q	Minus	**	20	=	X\$	9=		OR	X\$18=		
AME	Independent	NTATION OF N	Minus	ENDE	NT CLAIM	=	X39)=	1	OR.	X78=		
		NI/MON OF I	OLTH EL DEI	LNDL	IVI CLAIM		+13	0=		OR	+260=		
							TO ADDIT.	TAL			TOTAL ADDIT. FEE		
		(Column 1)		(Col	umn 2)	(Column 3)	ADDIT.			,	ADDII. FEE		
ن	-	CLAIMS		Hic	GHEST			\neg	ADDI-	1		4 O D I	
_ I		REMAINING AFTER AMENDMENT		PRE	IMBER VIOUSLY ID FOR	PRESENT EXTRA	RAT	E	TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMEN	Total	*	Minus	**		=	X\$ 9)=		OR	X\$18=	,	
1	Independent	*	Minus	***		=	X39	=		- 1	X78=		
	FIRST PRESE	NTATION OF M	IULTIPLE DEF	ENDE	NT CLAIM					OR	770=		
. 11	the entry in colur	mn 1 is less than	the entry in colu	nn 2 w	rite "0" in co	lumn 3	+130			OR	+260=	•	
1	f the "Highest Nur	mber Previously F	Paid For" IN THIS	SPAC	E is less tha	n 20, enter "20."	TC ADDIT.	TAL FEE		OR ,	TOTAL ADDIT. FEE		
i	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												